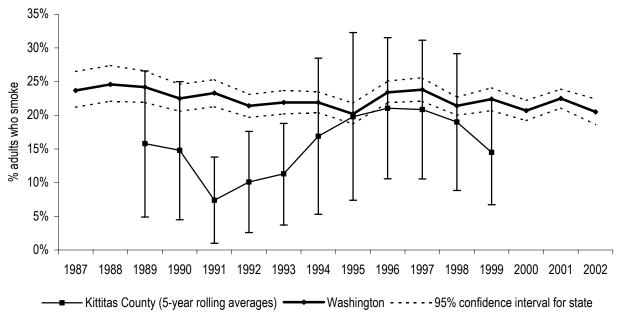
Kittitas County

Adults

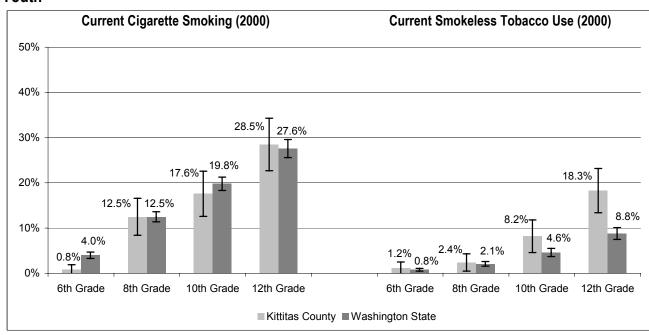
Current Cigarette Smoking (1987-2002)



Current Smokeless Tobacco Use (1999-2001)

Entire adult population Males only
Kittitas County 3.9% (95%CI: 1.0,15.1) 9.5% (95%CI: 2.6,35.1)
Washington State 2.8% (95%CI: 2.5,3.2) 5.6% (95%CI: 4.9,6.4)

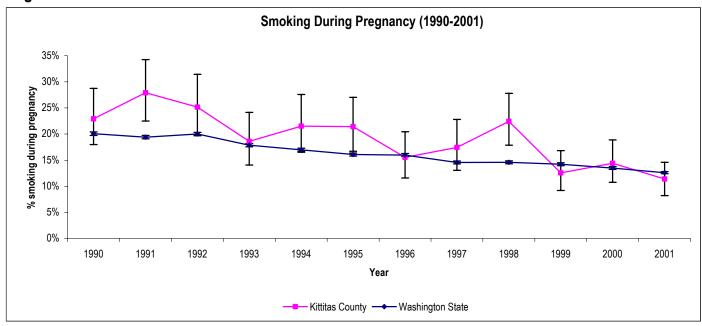
Youth





DATA SOURCES: (ADDITIONAL DOCUMENTATION INCLUDED IN APPENDIX A, www.doh.wa.gov/tobacco/data/county_profiles/profiles-2002/appndxa.pdf)
ADULT TOBACCO USE – WA. DEPT OF HEALTH, BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM (BRFSS), 2002 PRELIMINARY ESTIMATE BASED ON FIRST SIX MONTHS OF YEAR; YOUTH TOBACCO USE – WA STATE SURVEY OF ADOLESCENT HEALTH BEHAVIORS (WSSAHB), HEALTHY YOUTH SURVEY 2001 (HYS); POPULATION ESTIMATES – OFFICE OF FINANCIAL MGMT(OFM), YEAR 2000 CENSUS; MATERNAL SMOKING DURING PREGNANCY – WA BIRTH CERT SYSTEM; LUNG AND BRONCHUS CANCER – WA STATE CANCER REGISTRY; ESTIMATED TOTAL DEATHS – WA DEATH CERT SYSTEM.

Pregnant Women



Summary of the problem

- Although adult cigarette smoking has consistently been lower than Washington State as a whole, it is only significantly below the state rate for 1991-1993. Our most recent survey data showed that about 14.5% of adults in Kittitas County smoke cigarettes.
- Although adult smokeless tobacco use is higher than Washington State as a whole, it is not significantly different from the state overall.
- Youth smoking for grade 6 in Kittitas County was significantly lower than Washington State as a whole. Youth smokeless tobacco use rates are significantly greater for grade 12 than the state as a whole.
- Although elevated for several years above the state line, maternal smoking during pregnancy is approximately the same as the state rate. In recent years, the trend is decreasing more than the state rate. In 2001, about 11.4% of pregnant women in Kittitas County smoked during pregnancy, compared to 12.6% statewide.

People Affected in Kittitas County

- Total Population: **33,362** 18 and over: 26,498 (79%); under 18: 6,864 (21%)
- Average number of people diagnosed with Lung and Bronchus cancer each year: 7
- Infants born annually to mothers who smoke during pregnancy: 50
- Estimated total deaths due to tobacco use each year: 50

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TECHNICAL NOTES: TOTAL DEATHS DUE TO TOBACCO USE ARE ESTIMATED AS 19% OF ALL DEATHS (MCGINNIS AND FOEGE 1993); "DUMBBELL" BARS AROUND DATA POINTS FOR SURVEY DATA REPRESENT 95% CONFIDENCE INTERVALS – THE TRUE VALUE MAY BE ANYWHERE WITHIN THE BARS, BUT MAY NOT BE EXACTLY AT THE DATA POINT.

ADDITIONAL DOCUMENTATION IN APPENDIX B: http://www.doh.wa.gov/Tobacco/Data/County Profiles Profiles 2002/AppndxB.pdf MAPS OF COUNTY RANKINGS: http://www.doh.wa.gov/Tobacco/Data/County Profiles 2002/AppndxC.pdf

REFERENCES: http://www.doh.wa.gov/Tobacco/Data/County_Profiles_2002/AppndxD.pdf